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Schlumberger

22141 U.S. PTO 10/762690

## Via Express Mail EV 058370755 US

January 22, 2004

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Customer No. 37003

Non-Provisional Patent Application of:

Darwin V. ELLIS and Marvin E. MARKLEY

entitled, "Measuring Formation Density Through Casing"

(Our Reference No. 60.1527 US NP)

Sir,

Enclosed for filing in the U.S. Patent and Trademark Office is the above-identified non-provisional patent application, which includes 13 pages of text, 5 pages of claims (1-19), Abstract, 3 sheets of drawings (Figs 1-3), and an unexecuted Declaration.

The filing fee is calculated as follows:

Basic Filing Fee

\$ 750.00

Total Claims =  $\underline{19}$ Excess over 20 = 0 X \$18.00

Independent Claims =  $\underline{3}$ Excess over 3 =  $\underline{0}$  X \$84.00

**Total Fees** 

\$750.00

It is respectfully requested that a filing date bearing today's date be assigned to this application in accordance with 37 CFR §§1.10, and 37 CFR §§1.53, which permits express mail filing and late filing of the oath or declaration, respectively.

The Commissioner is hereby authorized to charge Deposit Account No. 19-0615 in the amount of \$750.00 to cover the above-calculated fees and any other filing fees that may be required under 37 C.F.R. §1.16. Should this amount be incorrect, the Commissioner is hereby authorized to charge or credit any deficiency or overpayment to Deposit Account No. 19-0615

Two copies of this transmittal letter are enclosed for PTO accounting use.

Respectfully submitted,

William B. Batzer

Registration No. 37,088

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	)
Darwin V. ELLIS and Marvin E. MARKLEY	) Customer No. 37003
Serial N°: To be Assigned	) Group Art Unit:
Filed: January 22, 2004	) Examiner:
For: MEASURING FORMATION DENSITY THROUGH CASING	) Docket N°: 60.1527 US NP

## EXPRESS MAIL CERTIFICATE UNDER 37 CFR §1.10

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Express Mail Label Number: EV 058370755 US

Date of Deposit: <u>January 22, 2004</u>

I hereby certify that the attached Patent Application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Signature) (Print Name)

Ruth A. Schreiber

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